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PTO/SB/21 (08-00)

Approved for ough 10/31/2002. OMB 0651-0031
S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM JUL 1 6 2002		Application Number	09/981,015
		Filing Date	10/17/2001
		First Named Inventor	Dispensa
(to be used for all corresponder), after	initial <b>(177</b> 9)	Group Art Unit	2681
& TR	ADEM	Examiner Name	unknown
Total Number of Pages in This Submission 58 Attorney Docket Number			1573
	ENCL	OSURES (check all that apply)	
Fee Transmittal Form		ment Papers Application)	After Allowance Communication to Group
Fee Attached	<b>⊠</b> Drawin	g(s)	Appeal Communication to Board of Appeals and Interferences
Amendment / Response	Licensi	ing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition	1	Proprietary Information
Affidavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):
Express Abandonment Request	☐ Terminal Disclaimer ☐ Request for Refund		Copy of Notice to File Missing Parts of Nonprovisional application (one page)
Information Disclosure Statement	CD, Nu	ımber of CD(s)	
Certified Copy of Priority Document(s)	Rema	rks	
Response to Missing Parts/ Incomplete Application		<del></del>	
Response to Missing Parts under 37 CFR 1.52 or 1.53		·	
SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT
Firm or Eugene G. Kim, F Individual name	leg. 46,267		
Signature Quantum	1/-		
Date 77/(0	102		
	CE	RTIFICATE OF MAILING	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

Laura S. Meliblom

Typed or printed name

Signature

Under the Paperwork Reduction Act of 198	COPY OF PARENG ed to CRIGINALLY PILED	Approved for use through 10/31/2002. OMB 0651-0032 Tradem Office: U.S. DEPARTMENT OF COMMERCE formation of the displays a valid OMB control number.
FEE TRANSMIZET AF	10%	plete if Known

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FEE TRANSMITTALE	Application Number	09/981,015	
for FY 2002 🔠 , ล 👊 💆	Filing Date	10/17/2001	
/ nn , #	First Named Inventor	Dispensa	
Patent fees are subject to annual kevision.	Examiner Name	unknown	
Applicant claims small entity status.	Group / Art Unit	2681	
TOTAL AMOUNT OF PAYMENT (\$) 3,550	Attorney Docket No.	1573	

TOTAL AMOUN	T OF PAYMENT	<b>(\$)</b> 3,550	Attorr	ney Dock	et No.	15/3	· · · · · · · · · · · · · · · · · · ·	
METH	OD OF PAYMENT (chec	k all that apply)				FEE C	ALCULATION (continued)	
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			DITIONAL Entity		l Entity			
☑ Deposit Account:	Order :							
Deposit	<del></del>		Fee	Fee	Fee	Fee	Fee	
Account	21-0765		Code	(\$)	Code	(\$)	Description	Fee
Number	<del></del>				1		Description	Paid
Deposit			105	130	205	65	Surcharge - late filling fee or oath	130
Account	Sprint Communications Cor	npany, L. P.	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	1
Name			139	130	139	130	Non-English specification	
	is authorized to: (chec		147	2,520	147	2,520	For filing a request for reexamination	
Charge any additi	icated below   Creditional fee(s) during the picated below, except fo	endency of this application	112	920*	112	920°	Requesting publication of SIR prior to Examiner action	
to the above-identifie	d deposit account.	<del>.</del>	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
	FEE CALCULATION	· · · · · · · · · · · · · · · · · · ·	115	110	215	55	Extension for reply within first month	
1. BASIC FILING Large Entity   Small	G FEE all Entity		116	400	216	200	Extension for reply within second month	
Fee Fee Fee			117	920	217	460	Extension for reply within third month	
Code (\$) Cod 101 740 201	le (\$) 370 Utility filing	Fee Paid fee 740	7 118	1,440	218	720	Extension for reply within fourth month	
106 330 206			128	1,960	228	980	Extension for reply within fifth month	1,960
107 510 207	255 Plant filing		119	320	219	160	Notice of Appeal	
108 740 208	370 Reissue fili	ng fee	120	320	220	160	Filing a brief in support of an appeal	
114 160 214	80 Provisional	filling fee	121	280	221	140	Request for oral hearing	
	SUBTOTAL (1)	(\$) 740	] 138	1,510	138	1,510	Petition to institute a public use proceeding	
2. EXTRA CLAIM FI	EEG		140	110	240	55	Petition to revive – unavoidable	<u> </u>
Z. EXTRA CEAINT	Extra	Fee from Fee	141	1,280	241	640	Petition to revive – unintentional	<u> </u>
	Claims	below Paid	142 143	1,280 460	242 243	640 230	Utility Issue fee (or reissue) Design Issue fee	<b>├</b> ──
otal Claims 60	-20 ** = 40	X 18 = 720	144	620	244	310	Plant issue fee	
dependent taims 3	-0 ** = 3	x = 0	122	130	122	130	Petitions to the Commissioner	
L	J		123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
ependent		x = 0	128	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fe	mall Entity  Fee Fee Des	<u>cription</u>	581	40	581	40	Recording each patent assignment per property (times number of	
103 18 20	)3 9 Claims i	n excess of 20 tent claims in excess of 3	146	740	246	370	properties) Filing a submission after final rejection	
		dependent claim, if not paid	149	740	249	370	(37 CFR § 1.129(a)) For each additional invention to be	
	•	e independent claims over					examined (37 CFR § 1.129(b))	<u> </u>
110 18 21	n a ** Reiss	e claims in excess of 20 ar	nd 179	740	279	370	Request for Continued Examination (RCE)	
110 10  21	over orig	inal patent	169	900	169	900	Request for expedited examination of a design application	
	SUBTOTAL	2) (\$) 720					or a design application	:
**or number previou	ısly paid, if greater; For	Reissues, see above	Other f	ee (specif	y)			
			*Redu	ced by Ba	sic Filin	j Fee Pa	aid SUBTOTAL (3) (\$)	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Eugene G. Kim	Registration No. Attorney/Agent)	46,267	Telephone	(303) 546-1300	
Signature	Grane	À:		Date	7/10/02	

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JAN 1 7 2002

TAEGRE COBENSON FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE

Washington, D.C. 20231 Www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

09/981,015

22/210E 3458AHAU 00000010 310765

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10/17/2001

Steve Dispensa

1573

028004 SPRINT COMMUNICATIONS COMPANY L.P. 8140 WARD PARKWAY, MAIL STOP MOKCMP0506 KANSAS CITY, MO 64114

00001015

CONFIRMATION NO. 5595
FORMALITIES LETTER

OC000000007220839\*

Date Mailed: 12/20/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
   Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1 27)
- Total additional claim fee(s) for this application is \$720.
  - \$720 for 40 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1590.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

Substitute drawings in compliance with 37 CFR 1.84 because:

بالمسار المسام مسام مسام	do not have the appropriate margin(s) (see 37 Clude a top margin of at least 2.5 cm. (1 inch), a left inch), a right side margin of at least 1.5 cm. (5/8 ast 1.0 cm. (3/8 inch):	taids margin of at
Date docketed: //////// Docketed by:		
See:		

A copy of this notice <u>MUST</u> be returned with the reply.

DEC 2:7 2001